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DIALOG(R)File 351:Derwent WPI
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Skin analyzer

Patent Assignee: IDIPS LAB CO LTD (IDIP-N)
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Number of Countries: 001 Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
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| KR 2002022266 | A | 20020327 | KR 200054971 | A | 20000919 | 200265 B |

Priority Applications (No Type Date): KR 200054971 A 20000919

Patent Details:

| Patent No | Kind | Lan Pg | Main IPC | Filing Notes |
|---------------|------|--------|----------------|--------------|
| KR 2002022266 | A | | 1 G01N-033/483 | |

Abstract (Basic): KR 2002022266 A

NOVELTY - Provided is a skin analyzer which provides a skin type of a cosmetic user by analyzing pores, skin colors, stratum corneum and the like on the skin. Therefore, it is possible to select appropriate cosmetics and skin care methods for skin types.

DETAILED DESCRIPTION - The system comprises: a video microscope(1) connected to a personal computer(3) with an output device(4) consisting of a monitor(4a) and a printer(4b) and a digitizer(3a), and to a lighting apparatus(1a); a pore analyzing unit connected to the digitizer(3a) and digitizing pores on the skin photographed by the video microscope(1) through the output device(4); a stratum corneum analyzing unit digitizing stratum corneum photographed by the video microscope(1) connected to the lighting apparatus(1a) through the output device(4); and skin color analyzing unit connected to the computer and measuring skin colors then digitizing it through the output device(4).

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Derwent Class: S03

International Patent Class (Main): G01N-033/483

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SKIN ANALYZER

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Equivalents:

Abstract

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